

# Schedule LK0373 2023-24

Anders Larsson, version 2023-10-30

## Planning project – large scale structures, analysis and EIA

### Special theme: ENERGY LANDSCAPES – Green energy transitions

w 44	Time	Place	Intro / Landscape assessment	Type	Persons
Tue31 (Oct.)	8:30-9:15	Östan	Introduction to course, presentation of teachers, group formation + introduction assignment 1 (LA/LCA, group work).	S	AL, PO m.fl.
	9:30-12	Östan	Landscape Character Assessment	S	Andrew Butler, SLU Ultuna
	13:00-15	Östan	HLC	S	PO
Wed 1 (Nov.)	10:00-12	Grodden	ILKA	S	EW
	13-17		Assignment & Excursion 1 – LCA	S	Students
Thu 2	8-17		Group work, ass. 1 (+ reading)		Students
Fri 3	9-12		Group work, ass. 1 (+ reading)		Students
	13:00-15	Sunnan	Presentation and feedback ass. 1 (LCA)	S	AL, EW
w 45	Time	Place	Large scale structures		Persons
Mon 6	8:30-9:30	Loftet	Title to be further specified	L	Åsa Thidell, Vattenfall (Eldistr.)
	10:00-12	Loftet	Off-shore wind farm planning – Seascape Character Assessment (SCA), methodology	L	Karin Hammarlund, Samskapet
	13:00-16	Semlan Nathorst Magnolian	Literature seminar 1 (Reading and interpreting the landscape)	S	AL, PO, CH
Tue 7	13:00-14:30	Västan	The Barsebäck landscape design history	L	Pär Gustafsson, prof. Em., SLU Aln.
	14:30-16	Västan	Landscapes in transition  Intro. assignment 2: “scale & context; energy & landscape” (group work)	L	Alexander Marek (Lablab) etc.
Wed 8	8:15-8:45	Semlan	Solar power establishment in Sweden	L	Johan Persson (Alight-energy)
	9:00	Bus	Excursion – Skåne + Group work, ass. 2	Exc.	PO, AL, LN, AP, Alexander Marek (Lablab), Amanda Bäckman, SLU
Thu 9	8-17	Bus	Excursion – Skåne + Group work, ass. 2	Exc.	PO, AL, LN, Alexander Marek (Lablab)
Fri 10	8-17		Individual assignment (+ reading)		

w 46	Time	Place	Individual project		Persons
Mon 13	8-12 13:00-16	Sunnan	Work on Presentation ass. 2 Presentation and feedback ass. 2 Intro. Individual assignment	S	Students AL, Ebba Landén Helmbold, Lablab
Tue 14	8-12 13:00-15:30	Zoom	Individual assignment <b>Swedish excursion via Zoom:</b> <a href="https://slu-se.zoom.us/j/63808741218">https://slu-se.zoom.us/j/63808741218</a> , Passcode: 741065 13:00 Karin Edberg x 2 (Linköping University): <i>A Changing Energy Landscape: Framing Controversial Siting on Northern Gotland (+ Nuclear cultural heritage)</i> , 13:40 Åsa Elmqvist (Energiforsk): <i>title to be specified</i> , 14:10 Paus 14:40 Peter Möller (Region Dalarna): <i>Overcoming challenges in the green transition</i> , 15:10 Nils Lindh (Boden business agency), <i>Bodenxt - Creating Industrial Symbiosis in our Journey to a Green Transition of Society</i>	L	Students AL + several
Wed 15	8-17		Individual assignment		Students
Thu 16	8-17		Find inspiration regarding energy landscape planning and/or design within the theme you have in mind for your individual project.		Students
Fri 17	8:30-12 13-17	Grodden	Feedback (speed dating individual project ideas + good examples) Individual assignment	S	AL, EW/MA Students
w 47	Time	Place	Environmental & Social Impact Assessment (EIA, SIA)		Persons
Mon 20	8:00-12 13:00-15	Semlan Nathorst Magnolian Sunnan	Literature seminar 2 (Energy landscapes) Planning and assessment of renewable energy projects	S L	AL, EW, MA Sandra Johanne Selander (County Administrative Board, Skåne)
Tue 21	10:00-12 13:00-16 13:00	Grodden Plantan Plantan (Zoom)	EIA + Intro. Ass. 3 – assessment of effects, consequences, mitigation aspects & compensation measures (group work) <b>International excursion via Zoom + IRL:</b> Coffee & cookies will be provided at approx. 15! Renewable energy island Samsö	S L L	EW, AL Michael Kristensen, Energi Akademiet

	14:00	Plantan (Zoom)	Bouwmeester Flandern, Energy Landscapes	L	Emile Revier
	15:15	Plantan	To be further specified (wind power, northern Sweden and Ireland)	L	Audrey Williams Nordin, AFRY
Wed 22	10:00-12	Stora Session	SIA (Social Impact Assessment)	L	MA, Sofia Haase
		Canvas	GEO-design (pre-recorded)	L	Neil Sang
Thu 23	8-17		Group work, ass. 3		Students
Fri 24	8-12		Group work		Students
	13:00-16	Sunnan	Presentation and feedback ass. 3 (EIA, SIA)	S	AL, MA, AP
<b>w 48</b>	<b>Time</b>	<b>Place</b>	<b>Individual project</b>		<b>Persons</b>
Mon 27	8:00-12	Semlan Wisteria Nathorst	Literature seminar 3 (EIA)	S	AL, PO, MA
	13-16		Tutoring, <b>teachers office or by Zoom</b>		AL, PO
Tue 28	10-15				
Wed 29	8-17		Individual assignment		Students
Thu 30	10-15	Zoom	Tutoring (doodle!)		AL, Lablab
Fri 1 (Dec.)	9:00-12	Östan	Feedback seminar 1	S	AL, EW, AP
	13-17		Individual assignment		Students
<b>w 49</b>	<b>Time</b>	<b>Place</b>	<b>Individual project</b>		<b>Persons</b>
Mon 4	8-12		Individual assignment		Students
	13:30-16		Tutoring, <b>teachers office or by Zoom</b> Tutoring by Lablab also possible 15-16!		AL, PO Alexander & Daniel
Tue 5	8-17		Individual assignment		Students
Wed 6	8-17		Individual assignment		Students
Thu 7	8-12	Zoom	Tutoring		Lablab
Fri 8	13:00-16	Sunnan	Feedback seminar 2	S	AL, PO, AP
<b>w 50</b>	<b>Time</b>	<b>Place</b>	<b>Individual project/external presentation</b>		<b>Persons</b>
Mon 11	9-15		Tutoring, <b>teachers office or by Zoom</b>		AL, PO
Tue 12	8-17		Individual assignment		Students
Wed 13	8-17		Individual assignment		Students
Thu 14	13:00-17	Sunnan	Feedback seminar 3		AL, PO, AP, (MA)
Fri 15	8-17		Individual assignment		Students
<b>w 51</b>	<b>Time</b>	<b>Place</b>	<b>Individual project</b>		<b>Persons</b>
Mon 18	8-12		Individual assignment		Students
	13-16	Zoom	Tutoring (doodle!)		AL, MA
Tue 19	8-17		Individual assignment		Students
Wed 20	8-13		Individual assignment		Students
	<b>13:00, latest</b>		<b>Send report (word or pdf) to quality control (cc: anders.larsson@slu.se)</b>		
Thu 21	8-17		Individual assignment/quality control		Students

Fri 22	8-17		Individual assignment		Students
<b>w 52</b>	<b>Time</b>	<b>Place</b>	<b>Quality control</b>		<b>Persons</b>
<b>Mon 25</b>			<b>Holiday</b>		
<b>Tue 26</b>			<b>Holiday</b>		
Wed 27			Work on quality control + report		Students
Thu 28			Work on quality control + report		Students
Fri 29			Work on quality control + report		Students
<b>w 1 (2024)</b>	<b>Time</b>	<b>Place</b>	<b>Quality control</b>		<b>Persons</b>
<b>Mon 1 (Jan.)</b>			<b>Holiday</b>		
Tue 2	<b>13:00, latest</b>		<b>Replies to fellow student</b> (cc: anders.larsson@slu.se)		Students
Wed 3			Work on report		Students
Thu 4	<b>13.00, latest</b>		<b>Delivery report (almost finished version)</b>		Students
Fri 5	8-12		Individual assignment		Students
<b>w 2</b>	<b>Time</b>	<b>Place</b>	<b>Final presentations</b>		<b>Persons</b>
Mon 8	8-17		Prepare presentation		Students
Tue 9	8:30-16:30	Västan	<b>Presentations</b> (also possible to join via Zoom)	S	Students , AL, Lablab, MA, EW, PO, AP
Wed 10	8-17		Finalizing publication		Students
Thu 11	8-17		Finalizing publication		Students
Fri 12	8-17		Finalizing publication/delivery final report		Students

S = seminar, excursion, obligatory!

L = lecture, optional – but strongly recommended!

Supervision = optional

### Places/rooms:

“Grodden” – Agricum

“Magnolian” – Articum (other end of Campus)

“Nathorst” – Slottet

“Semlan” – Alnarpsgården

“Stora Session” - Slottet

“Sunnan” – Agricum

“Västan” – Agricum

“Wisteria” – Slottet

“Östan” – Agricum

### Participating teachers:

MA, Matilda Alfengård, SLU Alnarp

PG Pär Gustfsson, prof. Em., SLU Alnarp

AL, Anders Larsson (kursansvarig), SLU Alnarp

LN, Lisa Norfall, SLU Alnarp

PO, Patrik Olsson, SLU Alnarp

EW, Emily Wade, SLU Alnarp & Landskapslaget

AP, Anna Peetre (Swedish Road Administration)  
Lablab, foremost Daniel & Alexander  
And many more, specified in the schedule above